

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-10. (canceled)

11. (new) A production installation (1) for utilizing wave energy, in which production installation comprises two or more production units (4), a water mass (V) of a water basin is adapted to actuate production units (4) or their parts located at the bottom (P) of the water basin or in close vicinity, and transfer equipment of the energy of the production units (4) or of the intermediate substance is connected in series or parallel in relation to each other, wherein:

(i) the production units (4) are used to transform kinetic energy of reciprocating movement of water mass to at least one other form of energy selected from the group consisting of electric energy, kinetic energy, and pressure of the intermediate agent,

(ii) the production units (4) are attached directly or indirectly to the bottom (P) of the water basin at intermediate water region (B) to a depth deeper than the wave breaking line, approximately in an area where the ratio of the depth of the water basin H to the wavelength L, is in the range from $1/20 - \frac{1}{2}$, and

(iii) the production units (4) are totally submerged under water.

12. (new) The production installation (1) of claim 11, wherein the production installation is attached by means of one or more bases (50) to water basin bottom (P).

13. (new) The production installation (1) of claim 12, wherein some part or all the transfer equipment (2c, 20, 200) of the energy or intermediate substance of the production installation (1) are immovably attached to the bases (50).

14. (new) The production installation (1) of claim 12, wherein the bases (50) have the fastening equipment (68) ready for the production units (4) to be attached to them.

15. (new) The production installation (1) of claim 11, wherein the energy from the reciprocating movement of a plate-like body (2) or its part in the production units (4) of a production installation (1) can be transformed into kinetic energy and/or pressure of the intermediate substance by means of a piston or torsion pump (6) functionally connected to the plate.